

NOTICE

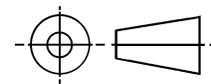
THIS DOCUMENT HAS BEEN TAKEN DIRECTLY FROM U.S. MILITARY SPECIFICATION MS9577B, AMENDMENT 1 AND CONTAINS ONLY MINOR EDITORIAL AND FORMAT CHANGES REQUIRED TO BRING IT INTO CONFORMANCE WITH THE PUBLISHING REQUIREMENTS OF SAE TECHNICAL STANDARDS. THE INITIAL RELEASE OF THIS DOCUMENT IS INTENDED TO REPLACE MS9577B, AMENDMENT 1. ANY PART NUMBERS ESTABLISHED BY THE ORIGINAL SPECIFICATION REMAIN UNCHANGED.

THE ORIGINAL MILITARY SPECIFICATION WAS ADOPTED AS AN SAE STANDARD UNDER THE PROVISIONS OF THE SAE TECHNICAL STANDARDS BOARD (TSB) RULES AND REGULATIONS (TSB 001) PERTAINING TO ACCELERATED ADOPTION OF GOVERNMENT SPECIFICATIONS AND STANDARDS. TSB RULES PROVIDE FOR (A) THE PUBLICATION OF PORTIONS OF UNREVISED GOVERNMENT SPECIFICATIONS AND STANDARDS WITHOUT CONSENSUS VOTING AT THE SAE COMMITTEE LEVEL, AND (B) THE USE OF THE EXISTING GOVERNMENT SPECIFICATION OR STANDARD FORMAT.

UNDER DEPARTMENT OF DEFENSE POLICIES AND PROCEDURES, ANY QUALIFICATION REQUIREMENTS AND ASSOCIATED QUALIFIED PRODUCTS LISTS ARE MANDATORY FOR DOD CONTRACTS. ANY REQUIREMENT RELATING TO QUALIFIED PRODUCTS LISTS (QPL'S) HAS NOT BEEN ADOPTED BY SAE AND IS NOT PART OF THIS SAE TECHNICAL DOCUMENT.

SAENORM.COM : Click to view the full PDF of as9577

THIRD ANGLE PROJECTION



ISSUED 2000-08 REAFFIRMED 2004-07

AS9577

SAE Technical Standards Board Rules provide that: "This report is published by SAE to advance the state of technical and engineering sciences. The use of this report is entirely voluntary, and its applicability and suitability for any particular use, including any patent infringement arising therefrom, is the sole responsibility of the user." SAE reviews each technical report at least every five years at which time it may be reaffirmed, revised, or cancelled. SAE invites your written comments and suggestions.

PREPARED BY SAE COMMITTEE E-25

PROCUREMENT SPECIFICATION: NONE



AEROSPACE STANDARD

BOLT, MACHINE - DOUBLE HEXAGON EXTENDED
WASHER HEAD, DRILLED, PD SHANK, SILVER PLATED,
.375-24 UNJF-3A

AS9577
SHEET 1 OF 3

Copyright 2004 SAE International

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of SAE.

TO PLACE A DOCUMENT ORDER: Tel: 877-606-7323 (inside USA and Canada)
Fax: 724-776-0790

Tel: 724-776-4970 (outside USA)
Email: custsvc@sae.org

SAE WEB ADDRESS: <http://www.sae.org>

AS9577

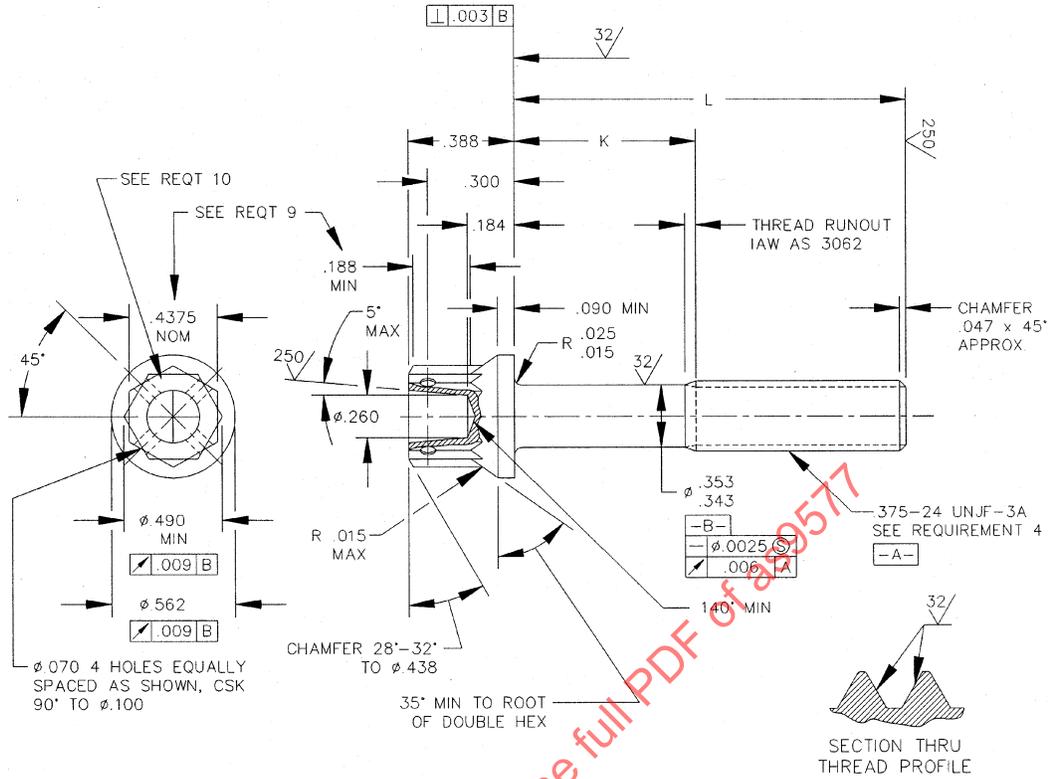


TABLE 1 - DASH NUMBERS AND DIMENSIONS

DASH No.	L	K	APPROX WEIGHT LB/100	DASH No.	L	K	APPROX WEIGHT LB/100	DASH No.	L	K	APPROX WEIGHT LB/100
-03	.562	.088-.108	3.36	-24	2.000	.940-1.000	7.11	-44	4.500	3.440-3.500	13.89
-04	.625	.088-.108	3.42	-25	2.125	1.065-1.125	7.44	-45	4.625	3.565-3.625	14.23
-05	.688	.088-.108	3.58	-26	2.250	1.190-1.250	7.78	-46	4.750	3.690-3.750	14.56
-06	.750	.088-.108	2.74	-27	2.375	1.315-1.375	8.11	-47	4.875	3.815-3.875	14.89
-07	.812	.088-.108	3.90	-28	2.500	1.440-1.500	8.44	-48	5.000	3.940-4.000	15.23
-08	.875	.088-.108	4.07	-29	2.625	1.565-1.625	8.78	-49	5.125	4.065-4.125	15.57
-09	.938	.088-.108	4.24	-30	2.750	1.690-1.750	9.12	-50	5.250	4.190-4.250	15.90
-10	1.000	.088-.108	4.41	-31	2.875	1.815-1.875	9.46	-51	5.375	4.315-4.375	16.23
-11	1.062	.088-.108	4.58	-32	3.000	1.940-2.000	9.80	-52	5.500	4.440-4.500	16.56
-12	1.125	.088-.125	4.75	-33	3.125	2.065-2.125	10.13	-53	5.625	4.565-4.625	16.89
-13	1.188	.128-.188	4.91	-34	3.250	2.190-2.250	10.47	-54	5.750	4.690-4.750	17.23
-14	1.250	.190-.250	5.08	-35	3.375	2.315-2.375	10.80	-55	5.875	4.815-4.875	17.57
-15	1.312	.252-.312	5.25	-36	3.500	2.440-2.500	11.14	-56	6.000	4.940-5.000	17.91
-16	1.375	.315-.375	5.43	-37	3.625	2.565-2.625	11.47	-57	7.812	.752-.812	6.61
-17	1.438	.378-.438	5.60	-38	3.750	2.690-2.750	11.80	-58	1.938	.878-.938	6.94
-18	1.500	.440-.500	5.76	-39	3.875	2.815-2.875	12.14				
-19	1.562	.502-.562	5.93	-40	4.000	2.940-3.000	12.47				
-20	1.625	.565-.625	6.10	-41	4.125	3.065-3.125	12.80				
-21	1.688	.628-.688	6.27	-42	4.250	3.190-3.250	13.13				
-22	1.750	.690-.750	6.44	-43	4.375	3.315-3.375	13.46				
-23	1.812	.752-.812	6.77								